

Impact Water Quality Monitoring for Dredging Activities at SB CMP 1

Sampling Date	Tide	Station	Time	Depth	Depth (m)	Current Direction	Current Velocity (m/s)	Water Temp (°C)	Salinity (ppt)	D.O. Saturation (%)	D.O. (mg/L)	Turbidity (NTU)	pH	SS (mg/L)
2013/08/07	MF	DS1	18:37:11	B	3.1	225.1	0.40	29.15	22.39	76.60	5.19	11.60	7.81	18
2013/08/07	MF	DS1	18:38:12	T	1.0	270.0	0.37	29.23	21.68	79.80	5.42	6.60	7.82	9
2013/08/07	MF	DS1	18:39:11	B	3.0	251.7	0.48	29.19	22.27	77.40	5.25	9.70	7.82	17
2013/08/07	MF	DS1	18:40:17	T	1.0	300.8	0.46	29.25	21.50	80.30	5.46	6.30	7.82	10
2013/08/07	MF	DS1	18:41:33	B	3.1	240.3	0.25	29.18	22.23	77.10	5.23	10.50	7.82	18
2013/08/07	MF	DS1	18:42:42	T	1.1	237.5	0.47	29.27	21.45	80.60	5.48	6.40	7.81	9
2013/08/07	MF	DS2	18:49:27	B	2.0	235.0	0.69	29.20	22.16	77.60	5.26	22.80	7.81	24
2013/08/07	MF	DS2	18:50:46	T	1.0	244.9	0.21	29.19	21.93	79.10	5.37	10.60	7.81	16
2013/08/07	MF	DS2	18:51:54	B	2.0	0.6	0.18	29.21	22.13	78.10	5.29	17.50	7.81	24
2013/08/07	MF	DS2	18:52:43	T	1.0	47.0	0.10	29.17	21.92	79.20	5.38	10.60	7.82	16
2013/08/07	MF	DS2	18:56:22	B	2.0	193.3	0.40	29.19	22.20	77.50	5.25	26.20	7.81	42
2013/08/07	MF	DS2	18:57:15	T	1.1	289.9	0.34	29.20	22.11	78.20	5.30	14.60	7.82	17
2013/08/07	MF	DS3	19:06:59	B	2.0	303.5	0.67	29.22	22.44	76.40	5.17	50.60	7.80	72
2013/08/07	MF	DS3	19:08:11	T	1.0	266.9	0.55	29.25	22.16	77.70	5.26	26.90	7.81	60
2013/08/07	MF	DS3	19:09:10	B	2.1	209.9	0.50	29.19	22.51	75.40	5.10	46.80	7.80	72
2013/08/07	MF	DS3	19:10:11	T	1.0	248.6	0.35	29.23	22.37	76.70	5.19	48.10	7.80	63
2013/08/07	MF	DS3	19:11:08	B	2.1	252.3	0.36	29.26	22.59	74.20	5.02	47.50	7.80	73
2013/08/07	MF	DS3	19:12:06	T	1.0	300.7	0.16	29.17	22.46	75.10	5.08	35.30	7.80	62
2013/08/07	MF	DS4	19:18:00	B	2.1	258.5	0.44	29.25	22.44	79.70	5.39	13.60	7.81	23
2013/08/07	MF	DS4	19:19:26	T	1.0	261.7	0.74	29.25	21.88	82.70	5.61	7.00	7.81	11
2013/08/07	MF	DS4	19:20:17	B	2.2	244.0	0.24	29.23	22.47	77.90	5.27	13.60	7.80	22
2013/08/07	MF	DS4	19:21:22	T	0.9	243.3	0.70	29.29	22.12	81.50	5.52	8.20	7.81	12
2013/08/07	MF	DS4	19:22:34	B	2.2	280.4	0.34	29.21	22.58	76.20	5.15	14.50	7.80	21
2013/08/07	MF	DS4	19:23:17	T	1.0	289.5	1.07	29.24	22.01	79.10	5.37	8.70	7.80	12
2013/08/07	MF	DS5	19:29:32	B	5.1	351.8	0.14	29.08	22.75	72.80	4.93	19.50	7.79	23
2013/08/07	MF	DS5	19:31:07	M	3.4	238.4	0.36	29.21	22.33	80.50	5.45	12.10	7.82	18
2013/08/07	MF	DS5	19:32:41	T	1.0	274.6	0.15	29.11	21.62	82.20	5.60	8.70	7.81	16
2013/08/07	MF	DS5	19:33:27	B	5.3	294.1	0.19	29.22	23.28	69.90	4.66	20.50	7.77	22
2013/08/07	MF	DS5	19:34:13	M	3.6	201.5	0.19	29.22	22.26	80.50	5.45	11.00	7.81	18
2013/08/07	MF	DS5	19:35:17	T	1.0	238.2	0.18	29.15	21.68	82.00	5.58	7.60	7.80	14
2013/08/07	MF	DS5	19:36:08	B	5.1	277.9	0.31	29.13	22.62	74.60	5.05	17.80	7.79	22
2013/08/07	MF	DS5	19:37:12	M	3.7	234.7	0.18	29.18	22.39	78.10	5.29	18.10	7.80	17
2013/08/07	MF	DS5	19:38:11	T	1.1	249.6	0.62	29.15	21.93	80.40	5.46	9.80	7.80	16
2013/08/07	MF	US1	20:17:09	B	5.1	220.9	0.61	28.80	23.86	68.20	4.61	16.10	7.77	15
2013/08/07	MF	US1	20:18:12	M	3.4	234.5	0.49	28.86	23.70	69.30	4.68	10.80	7.78	11
2013/08/07	MF	US1	20:19:20	T	0.9	201.9	0.31	29.13	22.28	81.30	5.51	3.60	7.81	7
2013/08/07	MF	US1	20:20:08	B	5.3	269.5	0.42	28.82	23.82	68.30	4.62	12.90	7.77	14
2013/08/07	MF	US1	20:21:09	M	3.6	233.8	0.78	28.92	23.53	70.90	4.79	7.30	7.78	10
2013/08/07	MF	US1	20:22:08	T	1.2	219.9	0.81	29.12	22.79	75.30	5.09	5.30	7.79	7
2013/08/07	MF	US1	20:23:07	B	5.2	242.2	0.41	28.80	23.89	67.70	4.58	13.10	7.77	15
2013/08/07	MF	US1	20:24:08	M	3.4	232.7	0.80	28.91	23.53	70.40	4.76	4.30	7.77	11
2013/08/07	MF	US1	20:25:09	T	1.1	263.1	0.81	29.12	22.78	75.80	5.13	4.60	7.78	8
2013/08/07	MF	US2	20:32:07	B	7.2	222.6	0.20	28.39	25.45	61.60	4.15	28.50	7.76	43
2013/08/07	MF	US2	20:33:07	M	4.5	261.3	0.65	28.50	25.06	63.40	4.28	12.70	7.76	20
2013/08/07	MF	US2	20:34:08	T	1.1	222.4	0.40	29.19	22.19	80.22	5.44	3.50	7.79	6
2013/08/07	MF	US2	20:35:08	B	6.9	237.6	0.23	28.38	25.49	61.60	4.16	24.20	7.76	44
2013/08/07	MF	US2	20:36:10	M	4.5	222.1	0.39	28.44	25.22	61.70	4.16	13.50	7.76	21
2013/08/07	MF	US2	20:37:09	T	1.1	202.8	0.57	29.16	22.25	80.10	5.43	3.70	7.79	6
2013/08/07	MF	US2	20:38:04	B	7.0	257.9	0.21	28.35	25.67	61.50	4.15	21.60	7.77	44
2013/08/07	MF	US2	20:39:07	M	4.5	181.0	0.22	28.46	25.24	62.70	4.23	13.40	7.76	21
2013/08/07	MF	US2	20:40:07	T	1.1	208.1	0.39	29.18	22.47	78.30	5.30	4.20	7.79	7
2013/08/07	MF	MW1	20:38:55	B	17.9	153.9	0.22	27.70	28.70	63.80	4.28	12.50	7.91	22
2013/08/07	MF	MW1	20:39:56	M	10.0	327.6	0.42	28.17	26.79	65.50	4.41	8.40	7.91	14
2013/08/07	MF	MW1	20:40:53	T	1.1	199.5	0.11	28.45	25.60	68.70	4.63	4.90	7.90	7
2013/08/07	MF	MW1	20:42:04	B	17.9	74.7	0.09	27.78	28.40	63.90	4.29	12.20	7.92	22
2013/08/07	MF	MW1	20:43:09	M	10.0	268.6	0.64	27.99	27.66	66.00	4.43	8.20	7.92	15
2013/08/07	MF	MW1	20:44:12	T	1.1	312.6	0.12	28.43	25.70	69.00	4.65	5.00	7.90	7
2013/08/07	MF	MW1	20:45:06	B	17.9	111.3	0.21	27.76	28.43	63.60	4.27	12.00	7.91	21
2013/08/07	MF	MW1	20:46:04	M	10.0	355.4	0.20	28.03	27.33	64.60	4.34	8.50	7.91	14
2013/08/07	MF	MW1	20:47:01	T	1.2	355.2	0.16	28.49	25.39	68.70	4.63	4.60	7.90	8
2013/08/07	MF	THB1	18:37:03	B	2.2	2.2	0.14	28.70	22.77	62.50	4.26	15.20	7.95	18
2013/08/07	MF	THB1	18:38:08	T	1.1	257.2	0.73	28.85	22.55	65.00	4.42	10.30	7.94	15
2013/08/07	MF	THB1	18:39:09	B	2.1	119.6	0.58	28.78	22.76	64.00	4.36	13.40	7.89	18
2013/08/07	MF	THB1	18:40:06	T	1.1	312.6	0.12	28.89	22.50	67.90	4.62	9.20	7.89	14
2013/08/07	MF	THB1	18:41:14	B	2.3	93.4	0.63	28.73	22.86	62.50	4.25	13.80	7.87	18
2013/08/07	MF	THB1	18:42:04	T	1.0	355.2	0.64	28.92	22.37	69.70	4.74	8.40	7.91	15
2013/08/07	MF	THB2	18:41:40	M	1.3	40.0	0.03	29.88	21.16	73.30	4.94	16.30	7.88	14
2013/08/07	MF	THB2	18:42:39	M	1.3	40.0	0.03	29.84	21.19	73.30	4.94	16.60	7.87	14
2013/08/07	MF	THB2	18:43:39	M	1.3	40.0	0.03	29.84	21.19	72.90	4.92	16.80	7.87	15
2013/08/07	MF	WSR45C	19:47:52	B	11.9	285.7	0.31	28.58	24.71	68.30	4.61	16.80	7.91	30
2013/08/07	MF	WSR45C	19:48:51	M	6.8	238.3	0.83	28.86	23.58	71.40	4.83	10.40	7.92	18
2013/08/07	MF	WSR45C	19:49:53	T	1.2	210.4	0.64	29.21	22.01	81.80	5.55	2.90	7.94	5
2013/08/07	MF	WSR45C	19:50:50	B	12.1	280.3	0.20	28.54	24.85	67.10	4.53	16.70	7.91	30
2013/08/07	MF	WSR45C	19:51:52	M	7.0	194.1	0.59	28.74	24.16	67.90	4.59	12.50	7.92	17
2013/08/07	MF	WSR45C	19:52:52	T	1.0	210.4	0.64	29.22	22.02	81.20	5.51	3.00	7.93	5
2013/08/07	MF	WSR45C	19:53:51	B	12.4	242.9	0.45	28.55	24.80	66.60	4.50	15.00	7.91	32
2013/08/07	MF	WSR45C	19:55:32	M	8.6	257.2	0.73	28.59	24.59	67.10	4.53	9.70	7.90	16
2013/08/07	MF	WSR45C	19:56:56	T	1.0	210.4	0.64	29.18	22.06	81.00	5.50	2.70	7.93	4
2013/08/07	MF	WSR46	19:16:41	B	8.0	327.9	0.55	28.73	24.34	71.40	4.82	52.40	7.95	50
2013/08/07	MF	WSR46	19:17:52	M	5.0	301.3	0.69	29.01	22.83	74.60	5.05	18.10	7.95	23
2013/08/07	MF	WSR46	19:18:49	T	1.0	291.1	0.63	29.23	20.92	81.30	5.55	5.20	7.94	52
2013/08/07	MF	WSR46	19:19:49	B	8.0	244.1	0.80	28.74	24.24	70.00	4.73	51.00	7.95	22
2013/08/07	MF	WSR46	19:21:19	M	6.1	277.4	0.93	28.88	23.85	72.10	4.87	22.20	7.96	51
2013/08/07	MF	WSR46	19:22:23	T	1.2	274.1	0.61	29.21	20.52	82.60	5.65	4.40	7.92	22
2013/08/07	MF	WSR46	19:23:35	B	7.3	289.6	0.74	28.78	24.20	70.50	4.76	57.60	7.94</	

Impact Water Quality Monitoring for Dredging Activities at SB CMP 1

Sampling Date	Tide	Station	Time	Depth	Depth (m)	Current Direction	Current Velocity (m/s)	Water Temp (°C)	Salinity (ppt)	D.O. Saturation (%)	D.O. (mg/L)	Turbidity (NTU)	pH	SS (mg/L)
2013/08/07	ME	DS1	12:11:14	B	5.0	103.4	0.54	28.25	25.57	62.70	4.24	9.70	7.81	19
2013/08/07	ME	DS1	12:12:07	M	3.5	94.1	0.37	28.68	23.58	67.60	4.59	10.80	7.80	14
2013/08/07	ME	DS1	12:13:08	T	1.0	71.6	0.22	29.09	22.46	74.70	5.07	10.60	7.81	16
2013/08/07	ME	DS1	12:14:16	B	4.9	63.4	0.21	28.21	25.84	62.40	4.22	9.80	7.81	18
2013/08/07	ME	DS1	12:15:15	M	3.2	66.2	0.57	28.84	23.07	70.30	4.77	10.30	7.80	14
2013/08/07	ME	DS1	12:16:07	T	0.9	35.4	0.17	29.14	22.42	75.60	5.12	10.00	7.81	16
2013/08/07	ME	DS1	12:18:04	B	5.2	115.5	0.59	28.36	24.94	63.00	4.27	9.90	7.81	18
2013/08/07	ME	DS1	12:19:11	M	3.6	94.2	0.21	28.87	23.00	70.70	4.80	10.10	7.80	16
2013/08/07	ME	DS1	12:20:08	T	1.1	10.7	0.23	29.15	22.31	76.00	5.15	9.30	7.81	15
2013/08/07	ME	DS2	12:29:07	B	4.9	113.2	0.56	28.54	24.12	66.90	4.53	9.70	7.79	15
2013/08/07	ME	DS2	12:30:18	M	3.4	86.0	0.48	28.89	22.91	71.00	4.82	10.10	7.80	15
2013/08/07	ME	DS2	12:31:06	T	1.0	205.5	0.14	29.41	22.00	77.30	5.23	6.40	7.80	10
2013/08/07	ME	DS2	12:32:14	B	4.9	111.1	0.51	28.24	24.28	65.80	4.46	9.30	7.79	14
2013/08/07	ME	DS2	12:34:35	M	3.5	86.6	0.10	28.92	22.92	70.90	4.81	9.50	7.79	14
2013/08/07	ME	DS2	12:36:18	T	1.0	314.7	0.27	29.46	21.96	77.80	5.26	6.10	7.80	9
2013/08/07	ME	DS2	12:37:25	B	5.2	99.9	0.12	28.58	24.00	66.20	4.49	9.90	7.80	14
2013/08/07	ME	DS2	12:38:19	M	3.5	100.9	0.37	29.09	22.54	74.20	5.03	8.30	7.80	13
2013/08/07	ME	DS2	12:39:16	T	1.0	328.2	0.31	29.47	21.93	78.40	5.30	6.10	7.80	11
2013/08/07	ME	DS3	12:44:38	B	5.2	80.6	0.28	28.42	24.63	64.80	4.39	10.20	7.79	13
2013/08/07	ME	DS3	12:45:40	M	3.5	57.7	0.39	28.80	23.35	69.40	4.71	9.00	7.79	12
2013/08/07	ME	DS3	12:46:45	T	1.1	15.9	0.25	28.93	22.96	71.20	4.83	8.40	7.79	9
2013/08/07	ME	DS3	12:47:58	B	5.1	42.2	0.10	28.51	24.36	65.00	4.41	10.70	7.79	13
2013/08/07	ME	DS3	12:49:09	M	3.6	65.2	0.19	28.83	23.27	69.60	4.72	8.90	7.79	12
2013/08/07	ME	DS3	12:50:17	T	1.0	354.6	0.50	29.05	22.73	72.10	4.99	8.10	7.79	10
2013/08/07	ME	DS3	12:51:21	B	5.2	81.6	0.39	28.65	23.86	67.10	4.55	10.00	7.79	14
2013/08/07	ME	DS3	12:52:18	M	3.6	70.4	0.24	29.00	21.00	71.00	4.81	8.70	7.79	11
2013/08/07	ME	DS3	12:53:16	T	1.0	25.9	0.22	29.10	22.65	72.80	4.93	7.80	7.79	10
2013/08/07	ME	DS4	12:59:06	B	5.0	229.5	0.05	28.35	24.71	61.10	4.14	13.70	7.77	19
2013/08/07	ME	DS4	13:00:18	M	3.5	60.9	0.52	28.64	23.44	65.10	4.42	9.60	7.78	12
2013/08/07	ME	DS4	13:01:10	T	0.9	137.9	0.68	29.22	22.71	70.30	4.75	7.80	7.77	12
2013/08/07	ME	DS4	13:02:26	B	5.0	250.9	0.03	28.36	24.66	60.70	4.12	14.90	7.76	18
2013/08/07	ME	DS4	13:03:15	M	3.6	61.3	0.33	28.45	24.33	62.60	4.25	11.30	7.77	12
2013/08/07	ME	DS4	13:04:33	T	1.1	235.0	0.15	29.16	22.85	69.00	4.66	8.70	7.76	11
2013/08/07	ME	DS4	13:06:16	B	5.2	50.9	0.10	28.38	24.61	61.10	4.14	14.40	7.76	19
2013/08/07	ME	DS4	13:07:17	M	3.6	103.6	0.23	28.65	23.36	64.50	4.39	9.20	7.77	12
2013/08/07	ME	DS4	13:08:10	T	1.1	133.9	0.21	29.13	22.80	68.60	4.64	8.40	7.77	12
2013/08/07	ME	DS5	13:13:49	B	2.0	355.6	0.12	28.89	23.26	67.00	4.54	12.00	7.77	19
2013/08/07	ME	DS5	13:14:42	T	1.1	336.8	0.30	28.91	23.19	66.30	4.49	10.30	7.77	16
2013/08/07	ME	DS5	13:15:50	B	2.0	357.0	0.51	28.79	23.25	64.90	4.40	10.30	7.77	18
2013/08/07	ME	DS5	13:16:45	T	1.1	275.0	0.62	28.89	23.15	65.70	4.45	9.40	7.77	16
2013/08/07	ME	DS5	13:17:25	B	2.1	273.2	0.14	28.75	23.31	63.50	4.36	11.50	7.77	19
2013/08/07	ME	DS5	13:18:28	T	1.0	101.9	0.26	28.81	23.24	64.50	4.38	9.70	7.76	15
2013/08/07	ME	US1	13:54:09	B	3.2	96.3	0.09	29.02	22.45	73.40	4.98	14.90	7.75	11
2013/08/07	ME	US1	13:55:15	T	0.8	333.5	0.33	29.73	21.81	83.80	5.64	8.40	7.78	15
2013/08/07	ME	US1	13:56:43	B	3.2	152.1	0.19	29.07	22.38	73.00	4.95	11.90	7.74	11
2013/08/07	ME	US1	13:57:20	T	1.2	302.7	0.90	29.70	21.81	82.50	5.56	8.30	7.77	16
2013/08/07	ME	US1	13:58:09	B	3.1	42.5	0.23	28.97	22.53	71.80	4.88	11.60	7.74	11
2013/08/07	ME	US1	13:59:18	T	1.1	120.3	0.27	29.72	21.81	83.40	5.62	8.50	7.78	15
2013/08/07	ME	US2	14:05:24	B	3.2	66.1	0.41	29.15	22.54	75.70	5.12	11.20	7.75	16
2013/08/07	ME	US2	14:06:12	T	0.9	65.0	0.32	29.58	21.88	82.40	5.56	7.10	7.76	11
2013/08/07	ME	US2	14:06:59	B	3.1	156.2	0.15	29.11	22.75	72.60	4.91	11.20	7.76	15
2013/08/07	ME	US2	14:08:14	T	0.9	243.3	0.30	29.50	21.92	81.30	5.49	8.10	7.76	11
2013/08/07	ME	US2	14:09:08	B	3.1	190.6	0.18	29.04	22.79	70.70	4.79	11.40	7.75	15
2013/08/07	ME	US2	14:10:38	T	1.0	149.0	0.40	29.46	21.87	80.20	5.42	7.90	7.75	11
2013/08/07	ME	MW1	12:23:57	B	18.9	330.0	0.33	27.91	27.89	66.00	4.43	6.30	7.92	12
2013/08/07	ME	MW1	12:25:24	M	10.7	310.7	0.18	28.00	27.58	66.80	4.48	5.20	7.93	10
2013/08/07	ME	MW1	12:26:32	T	1.0	56.4	1.00	28.75	24.67	73.90	5.30	2.60	7.95	8
2013/08/07	ME	MW1	12:34:25	B	18.7	349.9	0.42	27.87	28.08	66.30	4.45	4.90	7.96	11
2013/08/07	ME	MW1	12:35:55	M	10.4	357.3	0.04	27.98	27.54	66.30	4.46	3.60	7.96	10
2013/08/07	ME	MW1	12:37:01	T	1.2	91.7	0.76	28.90	24.57	78.90	5.31	2.40	7.97	6
2013/08/07	ME	MW1	12:40:12	B	18.8	350.7	0.17	27.91	27.85	65.70	4.41	5.00	7.96	11
2013/08/07	ME	MW1	12:41:09	M	10.6	15.8	0.56	27.98	27.54	66.30	4.45	3.90	7.96	10
2013/08/07	ME	MW1	12:42:18	T	1.1	36.1	0.56	28.98	24.16	81.10	5.46	2.70	7.96	7
2013/08/07	ME	THB1	14:26:52	B	2.9	139.3	0.14	29.10	22.88	71.30	4.82	19.70	7.87	20
2013/08/07	ME	THB1	14:27:55	T	1.0	126.2	0.34	29.68	21.93	85.30	5.74	6.90	7.92	11
2013/08/07	ME	THB1	14:28:49	B	2.8	161.1	0.64	29.11	22.85	70.60	4.77	19.50	7.87	21
2013/08/07	ME	THB1	14:29:52	T	0.9	301.8	0.07	29.72	21.90	84.10	5.66	7.50	7.91	9
2013/08/07	ME	THB1	14:30:50	B	2.9	244.9	0.10	29.16	22.70	70.60	4.77	17.50	7.88	22
2013/08/07	ME	THB1	14:32:04	T	1.3	193.6	0.27	29.88	21.70	86.60	5.82	5.80	7.91	10
2013/08/07	ME	THB2	14:37:40	M	1.4	40.0	0.03	30.34	20.54	81.40	5.47	6.00	7.66	6
2013/08/07	ME	THB2	14:38:41	M	1.4	40.0	0.03	30.34	20.55	81.40	5.47	6.60	7.67	7
2013/08/07	ME	THB2	14:39:36	M	1.4	40.0	0.03	30.34	20.53	81.00	5.44	6.40	7.68	6
2013/08/07	ME	WSR45C	13:23:08	B	11.8	2.2	0.36	28.36	24.78	64.90	4.40	12.90	7.90	17
2013/08/07	ME	WSR45C	13:24:09	M	6.8	100.2	0.44	28.78	22.99	68.80	4.68	7.20	7.90	15
2013/08/07	ME	WSR45C	13:25:05	T	1.1	17.4	0.21	29.36	22.49	78.40	5.29	6.30	7.92	10
2013/08/07	ME	WSR45C	13:26:08	B	11.8	308.8	0.31	28.35	24.77	64.10	4.35	12.90	7.90	19
2013/08/07	ME	WSR45C	13:27:19	M	6.9	132.8	0.32	28.49	23.80	64.50	4.39	8.30	7.90	16
2013/08/07	ME	WSR45C	13:28:19	T	1.0	112.9	0.44	29.32	22.49	77.70	5.25	6.50	7.92	10
2013/08/07	ME	WSR45C	13:29:25	B	11.4	46.8	0.33	28.38	24.67	64.50	4.37	12.50	7.90	19
2013/08/07	ME	WSR45C	13:30:38	M	6.9	49.6	0.37	28.88	22.81	69.90	4.75	6.70	7.90	15
2013/08/07	ME	WSR45C	13:31:39	T	1.2	351.3	0.63	29.29	22.52	77.50	5.24	6.50	7.92	9
2013/08/07	ME	WSR46	13:53:58	B	8.5	104.0	0.43	28.64	24.49	63.80	4.31	58.60	7.93	77
2013/08/07	ME	WSR46	13:54:58	M	5.5	93.4	0.63	28.68	24.26	64.00	4.33	21.20	7.92	31
2013/08/07	ME	WSR46	13:56:04	T	1.0	119.6	0.58	29.58	21.05	88.90	6.02	3.80	7.96	10
2013/08/07	ME	WSR46	13:57:04	B	8.6	95.0	0.41	28.65	24.50	64.10	4.33	59.10	7.93	80
2013/08/07	ME	WSR46	13:58:											